

## CURRICULUM VITAE

<b>Personal details</b>	
Surname/name:	Grouios
Position:	George
Specialty:	Motor Behavior
Department:	Physical Education and Sport Sciences
Laboratory:	Motor Behavior and Adapted Physical Activity
Current administrative positions:	Head of Division, Director of a Laboratory
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Student consultation:	Monday and Wednesday, 10:00 am – 12:00 pm
<b>Qualifications</b>	
Degree:	Bachelor in Physical Education and Sport Sciences (Aristotle University of Thessaloniki)
Master:	M. Ed. (Victoria University of Manchester)
PhD:	Ph. D. (Victoria University of Manchester)
<b>Teaching</b>	
Undergraduate courses:	Motor behavior, Measurement and evaluation of motor skills
Postgraduate courses:	Development of skilled motor behavior, Psychological training in sports, Developmental co-ordination disorder
<b>Research</b>	

Research interests:	Laterality, Motor learning, Motor control, Movement disorders, cerebral laterality, eye-hand-foot preference
Books and chapters in books:	<p>Alevriadou, A., &amp; Grouios, G. (2007). Distractor interference effects and identification of safe and dangerous road-crossing sites by children with and without mental retardation. In E. B. Heinz (Ed.), <i>Mental retardation research advances</i> (pp. 75-87). Hauppauge, NY: Nova Science.</p> <p>Tsorbatzoudis, H., Grouios, G., Barkoukis, V., &amp; Alexandris, K. (2007). Physical education and sport in Greece. In G. Klein and K. Hardman (Eds.), <i>Physical education and education through sport in the European Union</i> (pp. 121-129). Paris: Revue EP.S.</p> <p>Grouios, G., &amp; Ypsilanti, A. (2011). Language and visuospatial abilities in down's syndrome phenotype: a cognitive neuroscience perspective. In S. K. Day (Ed.), <i>Genetics and etiology of Down syndrome</i> (pp. 275-286). New York: InTech.</p> <p>Grouios, G., Ypsilanti, A., and Koidou, I. (2013). Laterality explored: atypical hemispheric dominance in Down syndrome. In S. K. Day (Ed.), <i>Down syndrome</i> (pp. 209-236). New York: InTech.</p> <p>Ziagkas, E., Zilidou, V., Politopoulos, N., Douka, S., Tsiatsos, T., &amp; Grouios, G. (2018). The effect of a 12-week reaction time training using active video game tennis attack on reaction time and tennis performance. In M. E. Auer and T. Tsiatsos (Eds.), <i>Interactive Mobile Communication Technologies and Learning</i> (pp. 644-652). Cham, Switzerland: Springer.</p>
Selected publications (up to 10):	<p>Natsopoulos, D., Mentenopoulos, G., Bostantzopoulou, S., Katsarou, Z., Grouios, G., &amp; Logothetis J. (1991). Understanding of relational time terms "before" and "after" in parkinsonian patients. <i>Brain and Language</i>, 40, 444-458.</p> <p>Natsopoulos, D., Grouios, G., Bostantjopoulou, S., Katsarou, Z., Mentenopoulos, G., &amp; Logothetis, J. (1993). Algorithmic and heuristic strategies in comprehension of complement clauses by patients with parkinson's disease. <i>Neuropsychologia</i>, 31, 951-964.</p> <p>Natsopoulos, D., Bostantjopoulou, S., Katsarou, Z., Grouios, G., &amp; Mentenopoulos, G. (1993). Space deficits in parkinson's disease patients: qualitative or quantitative differences from normal controls? <i>Behavioural Neurology</i>, 6, 193-206.</p> <p>Natsopoulos, D., Katsarou, Z., Alevriadou, A., Grouios, G., Bostantzopoulou, S., &amp; Mentenopoulos, G. (1997). Deductive and inductive reasoning in Parkinson's disease patients and normal controls: review and experimental evidence. <i>Cortex</i>, 33, 463-481.</p> <p>Tsorbatzoudis, H., Barkoukis, V., Kaissidis-Rodafinos, A., &amp; Grouios, G. (1998). A test of the reliability and factorial validity of the Greek version of the CSAI-2. <i>Research Quarterly for Exercise and Sport</i>, 69, 416-419.</p> <p>Tsorlakis, N., Evaggelinou, C., Grouios, G., &amp; Tsorbatzoudis, Ch. (2004). The effect of intensive neurodevelopmental treatment in gross motor function of children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i>, 46, 740-745.</p> <p>Angelakopoulos, G., Davids, K., Bennett, S.J., Tsorbatzoudis, H., &amp; Grouios, G. (2005). Postural stability and hand preference as constraints on one-handed catching performance in children. <i>Journal of Motor Behavior</i>, 37, 377-385.</p>

	<p>Grouios, G., Hatzitaki, V., Kollias N., &amp; Koidou I. (2009). Investigating the stabilizing and mobilizing features of footedness. <i>Laterality</i>, 14, 362-380.</p> <p>Ypsilanti, A., Hatzitaki, V., &amp; Grouios, G. (2009). Lateralized effects of hand and eye on anticipatory postural adjustments in visually guided aiming movements. <i>Neuroscience Letters</i>, 462, 121-124.</p> <p>Sofianidis, G., Hatzitaki, V., Grouios, G., Johansen, L., &amp; Wing, A. (2012). Somatosensory driven interpersonal synchrony during voluntary postural swaying. <i>Human Movement Science</i>, 31, 553-566.</p> <p>Angelakopoulos, G. T., Tsorbatzoudis, H., &amp; Grouios, G. (2014). Children's catching performance when the demands on the postural system is altered. <i>Motor Control</i>, 18, 244-262.</p> <p>Tsoralakis, N., Grouios, G., Tsorbatzoudis, H., &amp; Hatzitaki, V. (2019). Footedness related differences in femoral bone mineral density in elderly women with osteoporosis. <i>International Journal of Neuroscience</i>, XX, XXXX-XXXX (n press).</p>
Current research projects:	Post Graduate Studies in "Linguistic and Cultural Studies" (91785), Interdepartmental Master Graduate Program entitled "Human Performance and Health" (91595), Interdepartmental Master Graduate Program entitled "Human Performance and Health" (91594)
Reviewer in journals:	<i>Laterality</i> , <i>Cortex</i> , <i>Neuropsychologia</i> , <i>Neuroscience Letters</i> , <i>Journal of Motor Behavior</i> , <i>Applied Neuropsychology</i> , <i>Child Neuropsychology</i>
Citations (citations in Scopus):	2321
h-index in Scopus:	28